

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Masashi Kiyose et al.
Serial No. : 10/634,151
Filed : August 4, 2003
Art Unit : 2816
Examiner : Minh T. Nguyen
Confirmation No.: 5105
Notice of Allowance Date:
Title : PLL CIRCUIT AND DATA RECORDING CONTROLLER EACH HAVING
DUAL PHASE-LOCKED LOOP

MAIL STOP ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

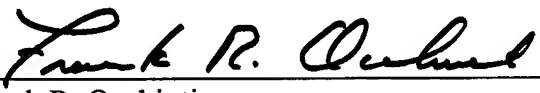
RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed March 8, 2005, enclosed are a completed issue fee transmittal form PTOL-85b, a check for \$1730 for the required issue fee and publication fee, including patent copies, and a Communication Concerning Related Application.

Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: March 31, 2005

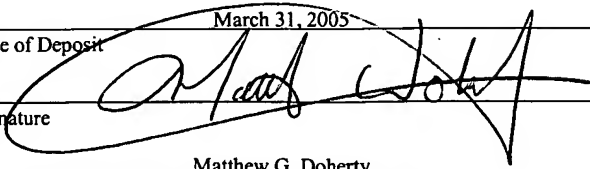

Frank R. Occhiuti
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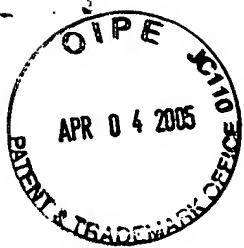
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit March 31, 2005
Signature 
Matthew G. Doherty
Typed or Printed Name of Person Signing Certificate



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COMMUNICATION CONCERNING RELATED APPLICATION

Please be informed that the application listed below is related to the application
referenced above.

U.S. Serial Number: 10/633,885, Filed: August 4, 2003
Title: VOLTAGE-CONTROLLED OSCILLATOR; Attorney Docket No: 10449-071001

No fee is believed to be due. Please apply any charges or credits to Deposit Account
No. 06-1050.

Respectfully submitted,

Date: March 31, 2005

Frank R. Occhiuti
Reg. No. 35,306

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